${\bf S1}$  Table. Reasons for studies not being included in analysis

Reason	Number of studies	Studies <sup>a</sup>
No artemether-lumefantrine or	153	[5, 7, 56-206]
dihydroartemisinin-piperaquine treatment arm		
Intermittent primaquine dosing	1	[207]
Investigators unable to be contacted	1	[208]
Initial investigator response but no data provided	3	[209-211]
No response from investigators	4	[212-215]
Data available but no patients eligible	1	[55]

<sup>&</sup>lt;sup>a</sup> References of studies not included are provided in S1 References.